

ABSTRACT OF THE DISCLOSURE

The present invention relates to exercise apparatuses. In more particular the present invention relates to a self-adjusting treadmill having a moveable console and a self-adjusting cushioning assembly. According to one aspect of the present invention, the moveable console and the self-adjusting cushioning assembly of the treadmill automatically adjust based on user parameters. The user parameters can be input by the user or automatically detected when the user steps on the treadmill by the movable console and/or the cushioning mechanisms. In one embodiment, when the user stands on the treadmill, the console detects the height of the user and is automatically raised or lowered to tailor the positioning of the console relative to the height of the user.

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WORKMAN NYDEGGER
A PROFESSIONAL CORPORATION
ATTORNEYS AT LAW
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111